

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

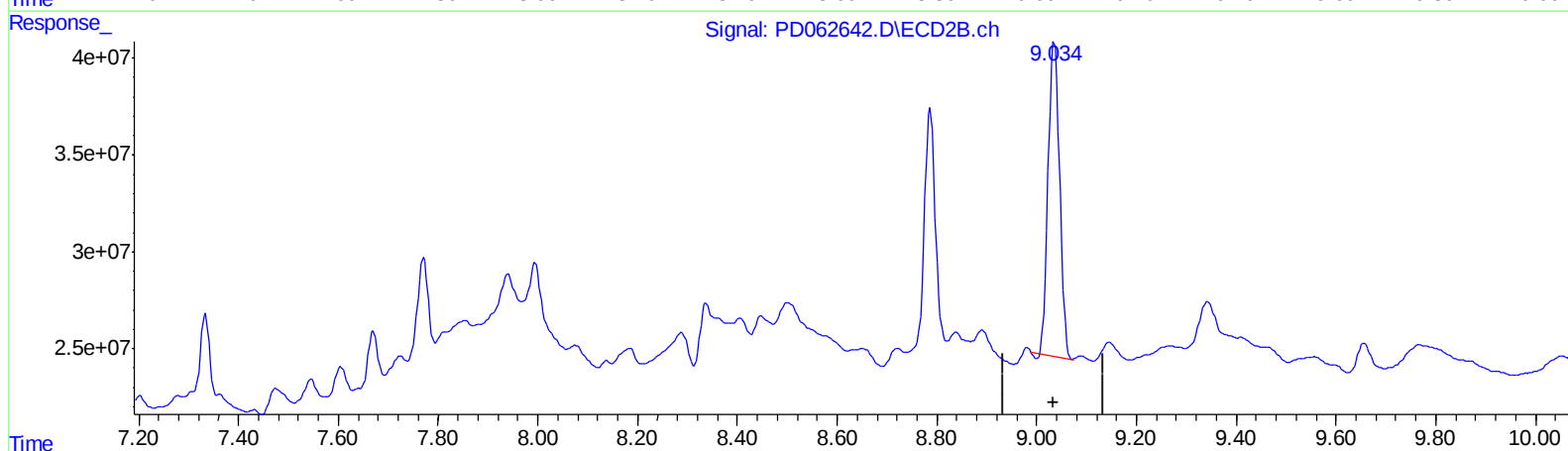
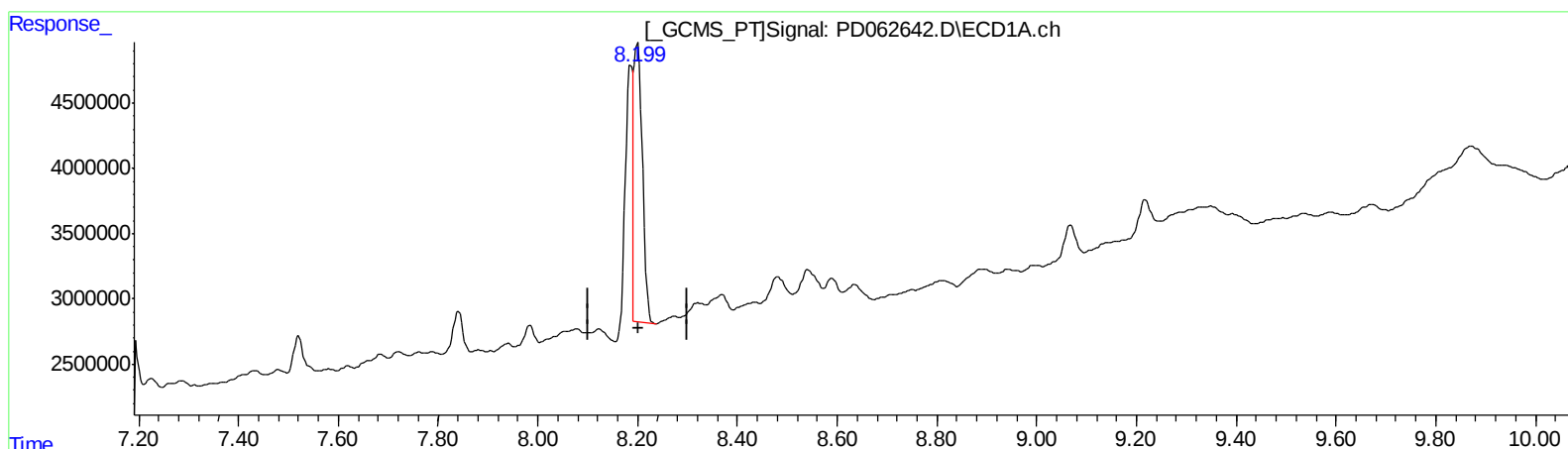
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

Ankita
5/3/2021 3:13:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:22:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

8.200min 25.230 ng/ml

response 27081533

(27) Decachlorobiphenyl #2 (SA)

9.036min 23.553 ng/ml

response 257086583

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

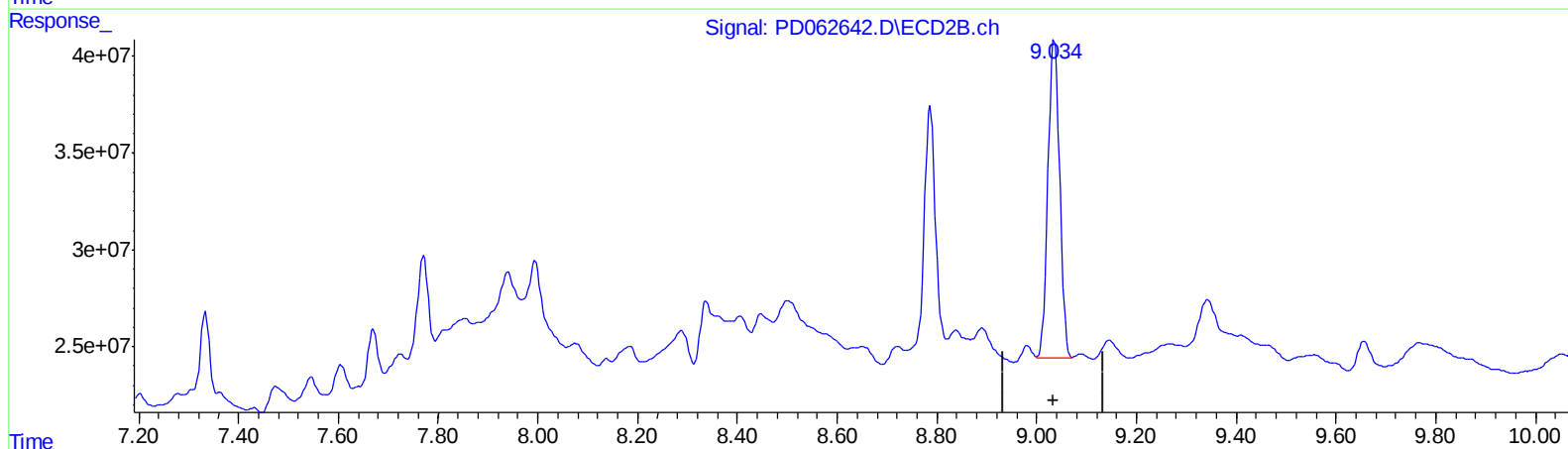
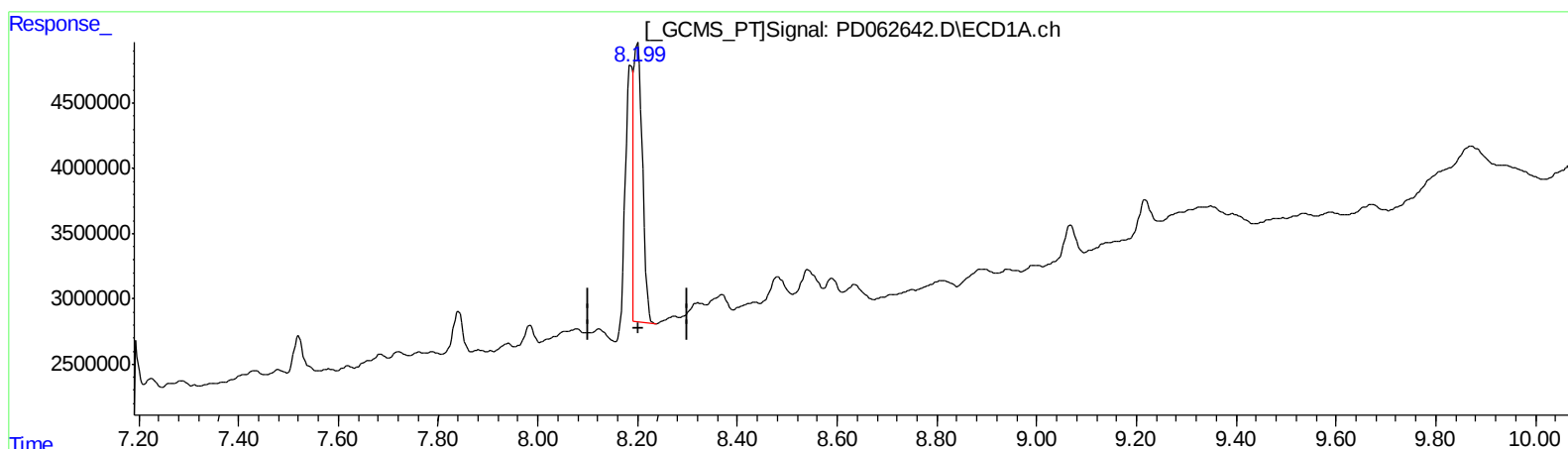
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ClientSampleId :
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QEdit

(27) Decachlorobiphenyl (SA)

8.200min 25.230 ng/ml

response 27081533

(27) Decachlorobiphenyl #2 (SA)

9.034min 24.406 ng/ml m

response 266391312

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

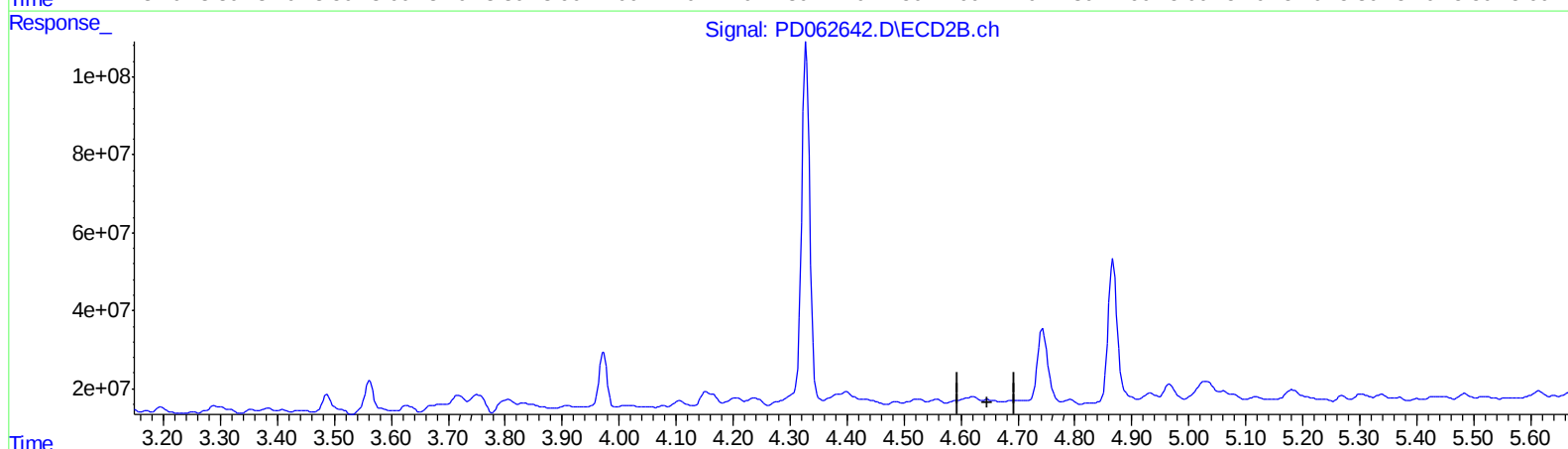
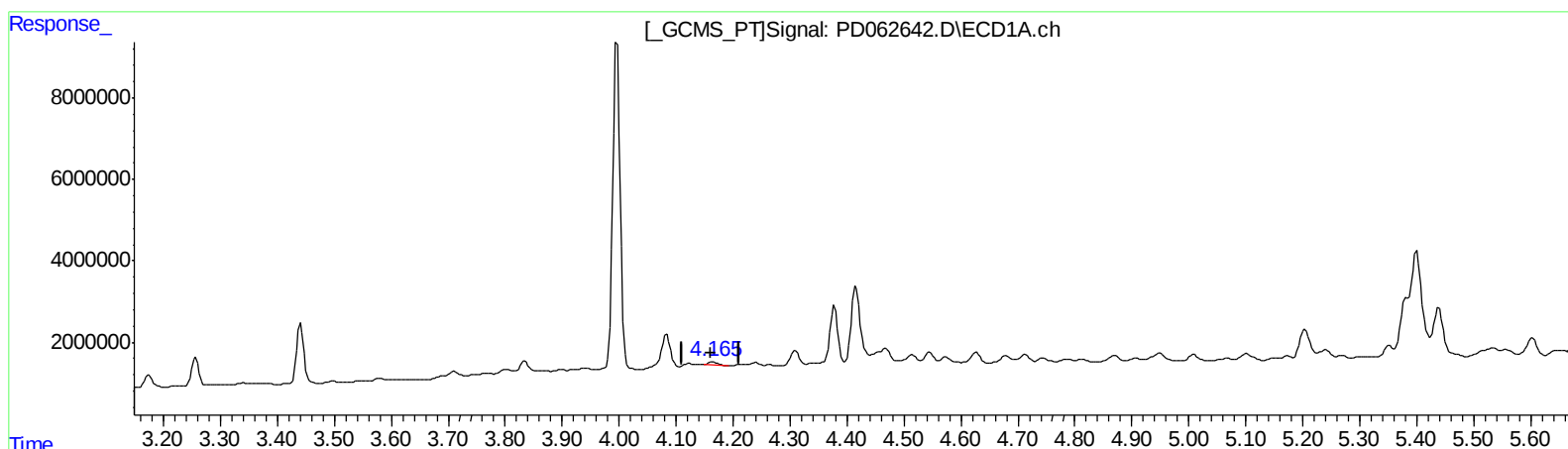
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(3) gamma-BHC (Lindane) (MA)

4.166min 0.595 ng/ml

response 794172

(3) gamma-BHC (Lindane) #2 (MA)

4.646min -0.006 ng/ml

response -108692

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

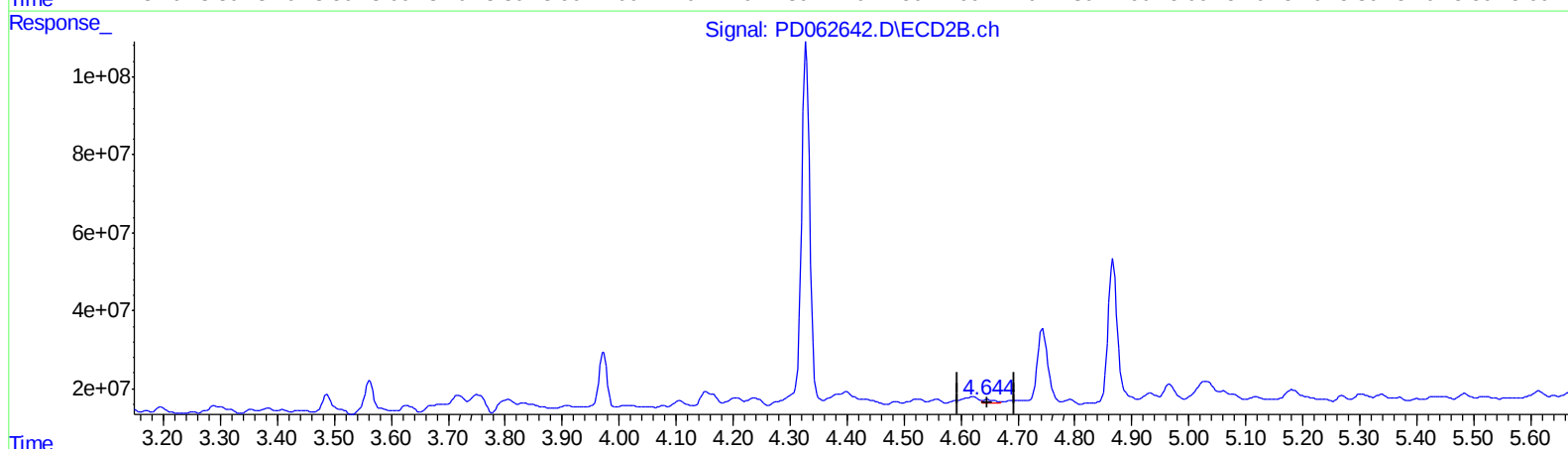
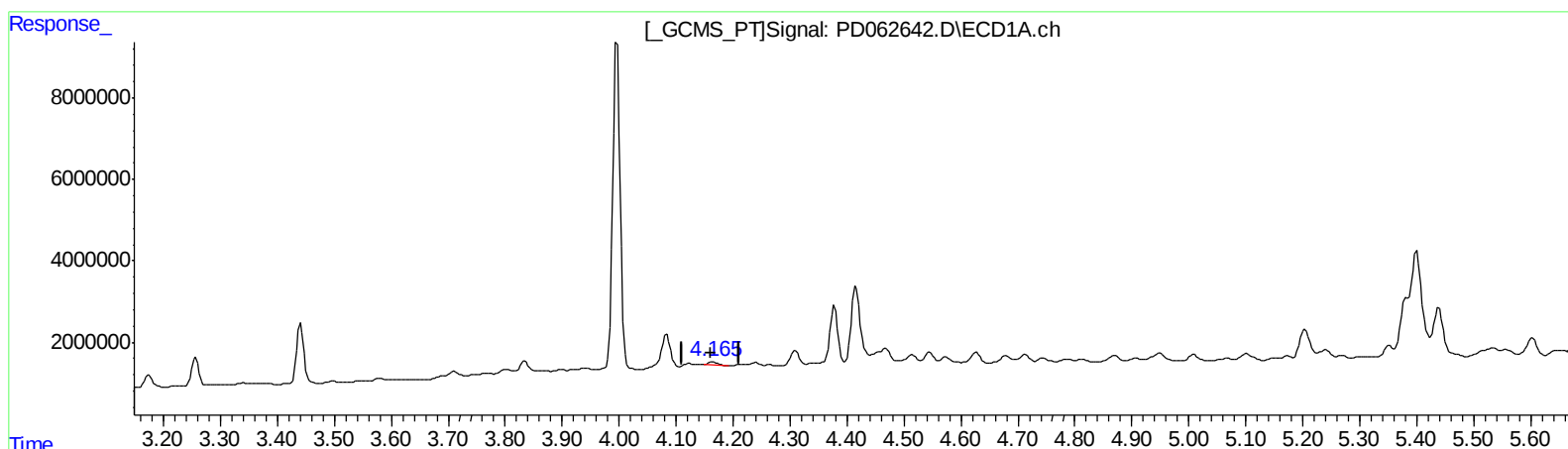
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(3) gamma-BHC (Lindane) (MA)

4.166min 0.595 ng/ml

response 794172

(3) gamma-BHC (Lindane) #2 (MA)

4.644min 0.613 ng/ml m

response 10581723

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

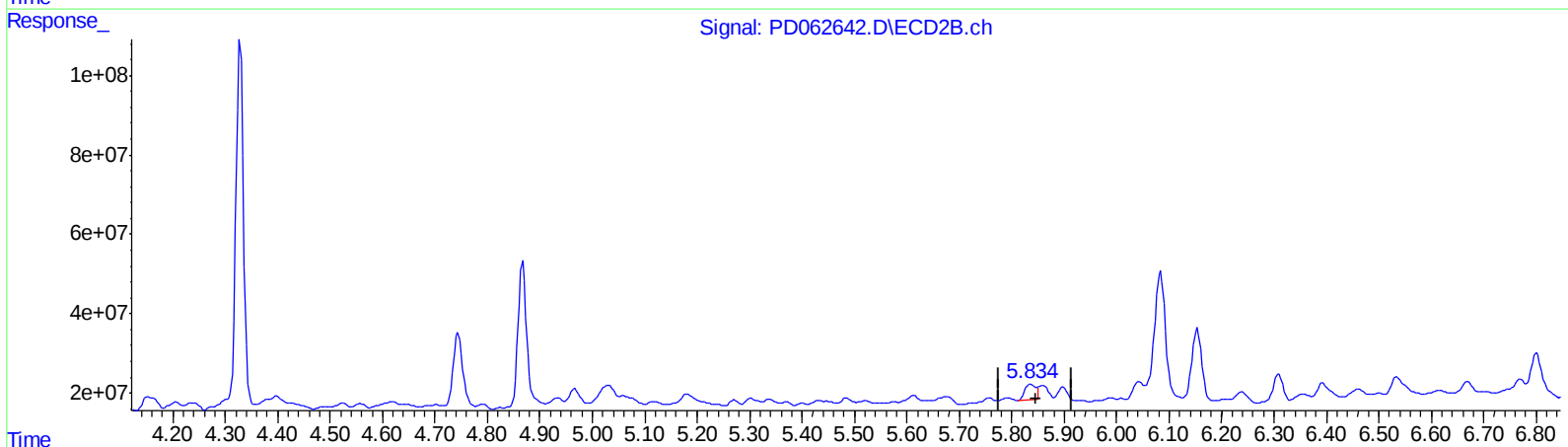
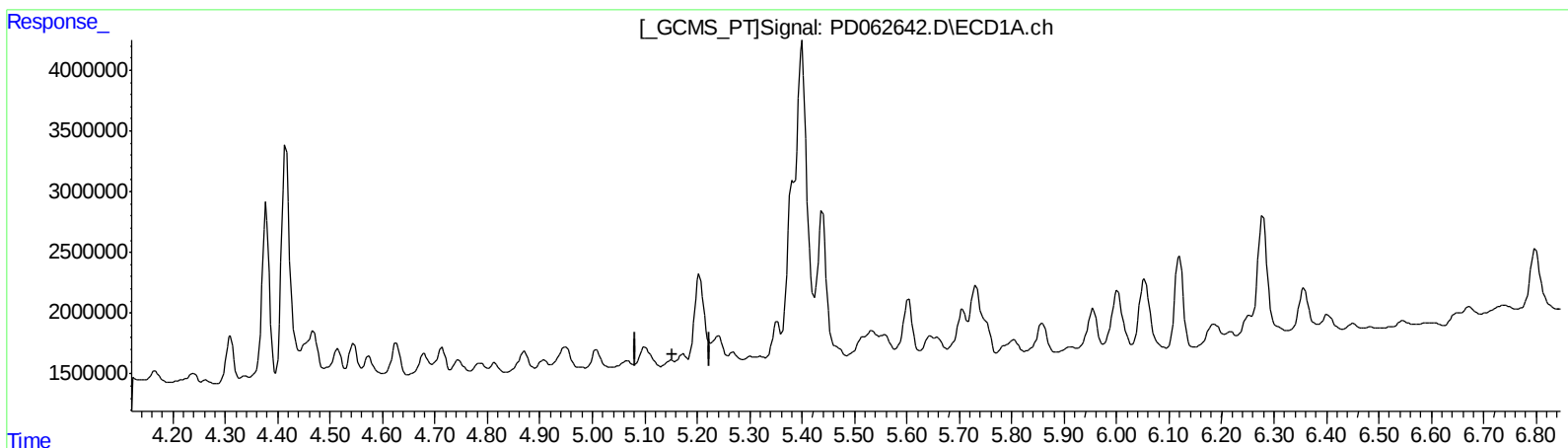
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(8) Heptachlor epoxide (B)

5.151min -0.037 ng/ml

response -45437

(8) Heptachlor epoxide #2 (B)

5.836min 3.266 ng/ml

response 52389579

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

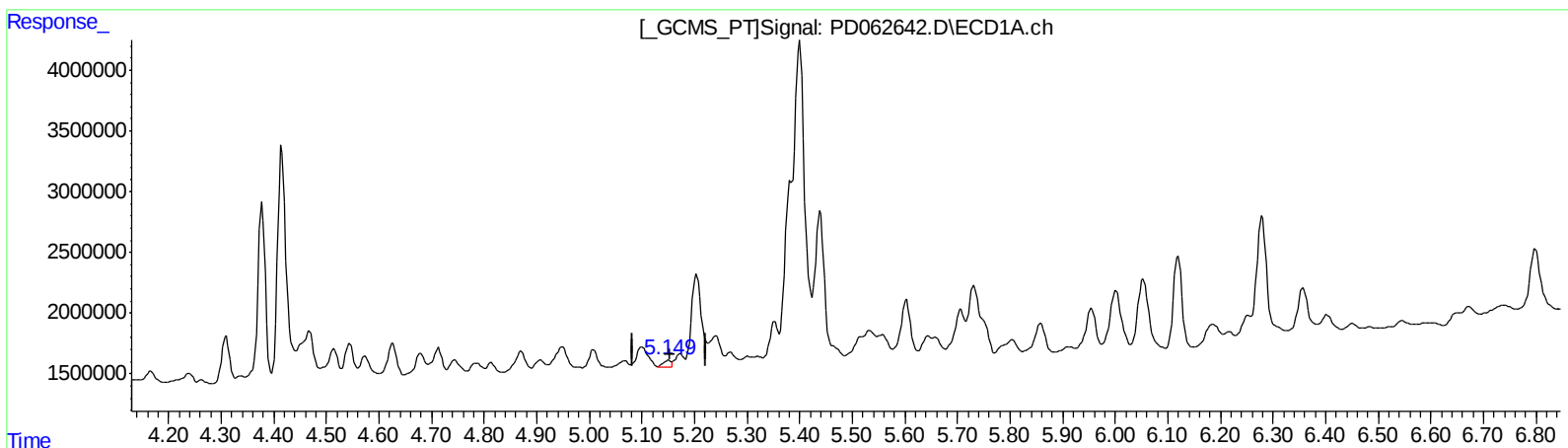
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.149min 0.501 ng/ml m

response 614224

(8) Heptachlor epoxide #2 (B)

5.836min 3.266 ng/ml

response 52389579

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

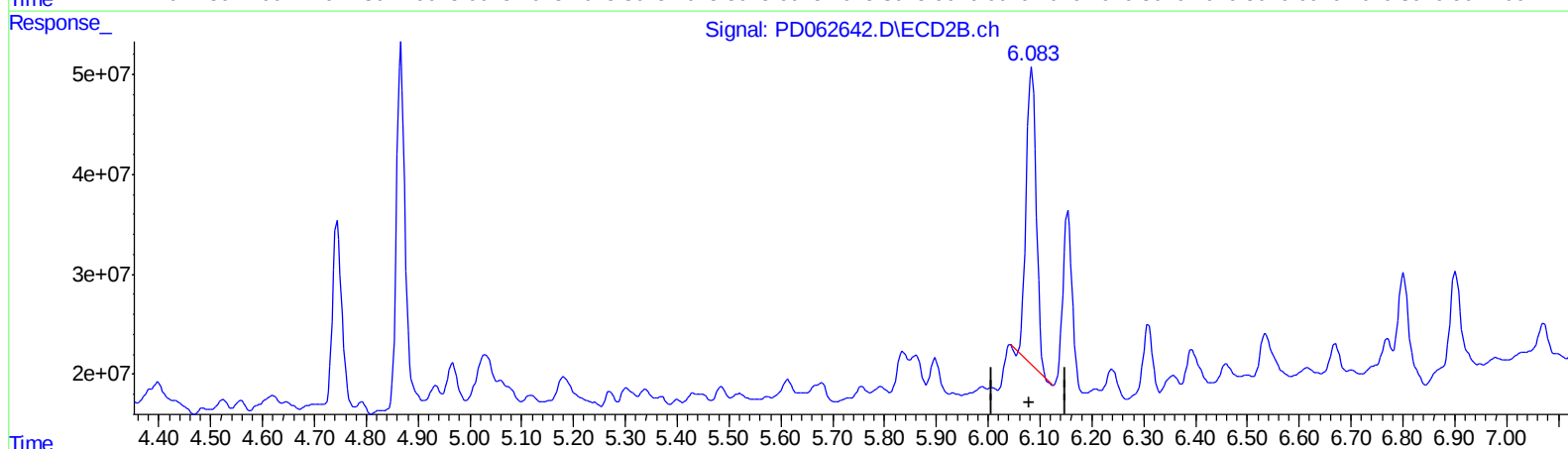
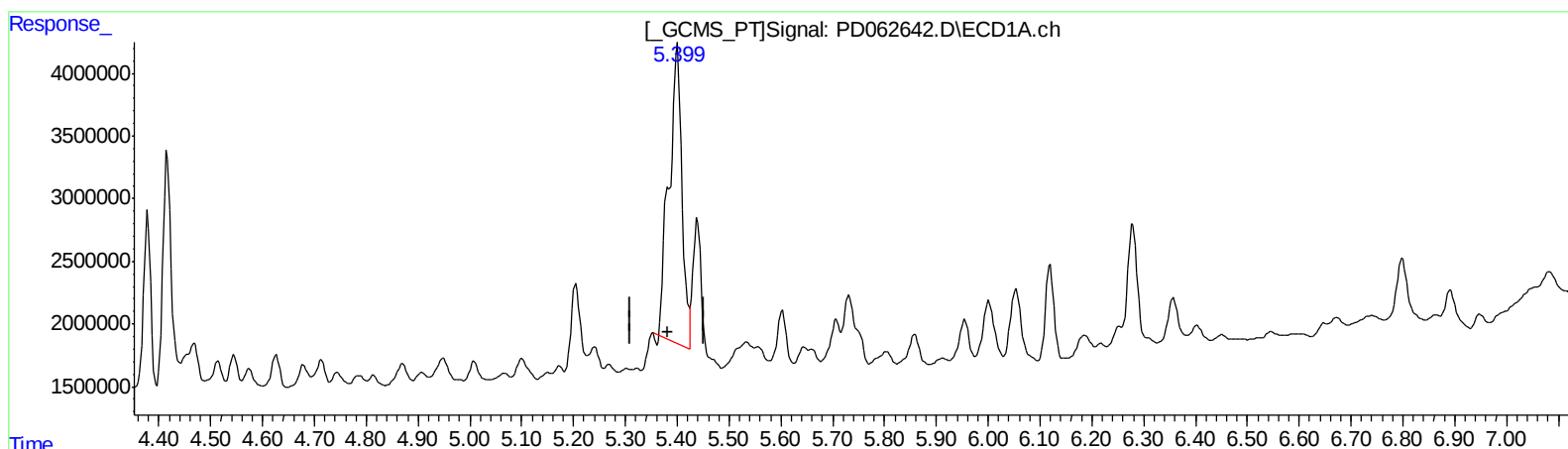
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)

5.400min 32.651 ng/ml

response 40933490

(10) trans-Chlordane #2 (B)

6.084min 24.140 ng/ml

response 395354527

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

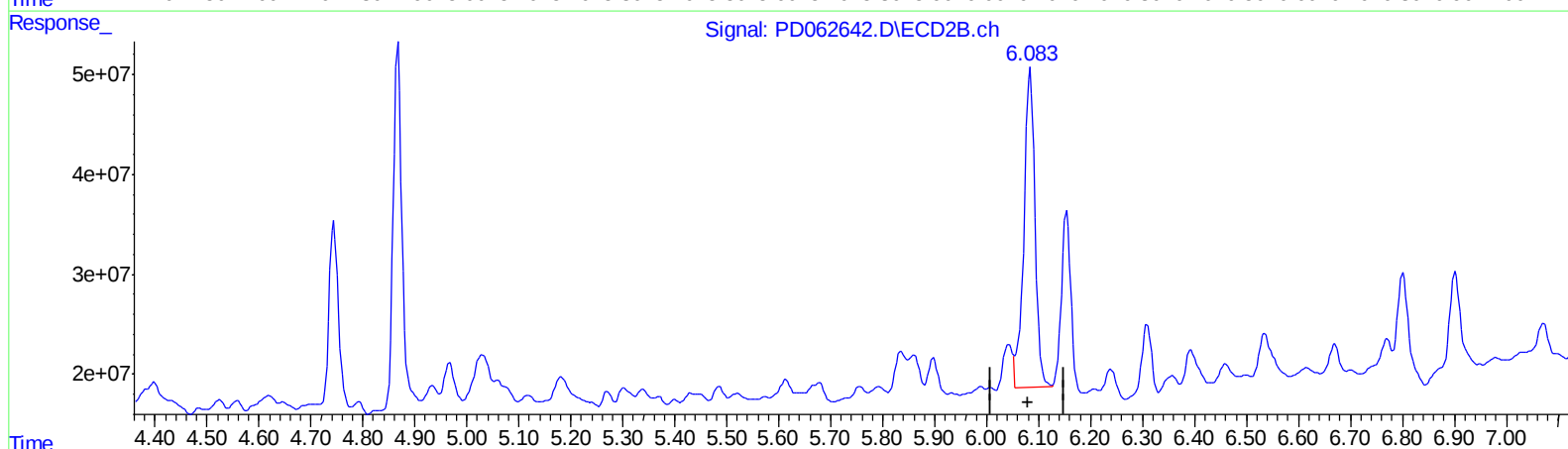
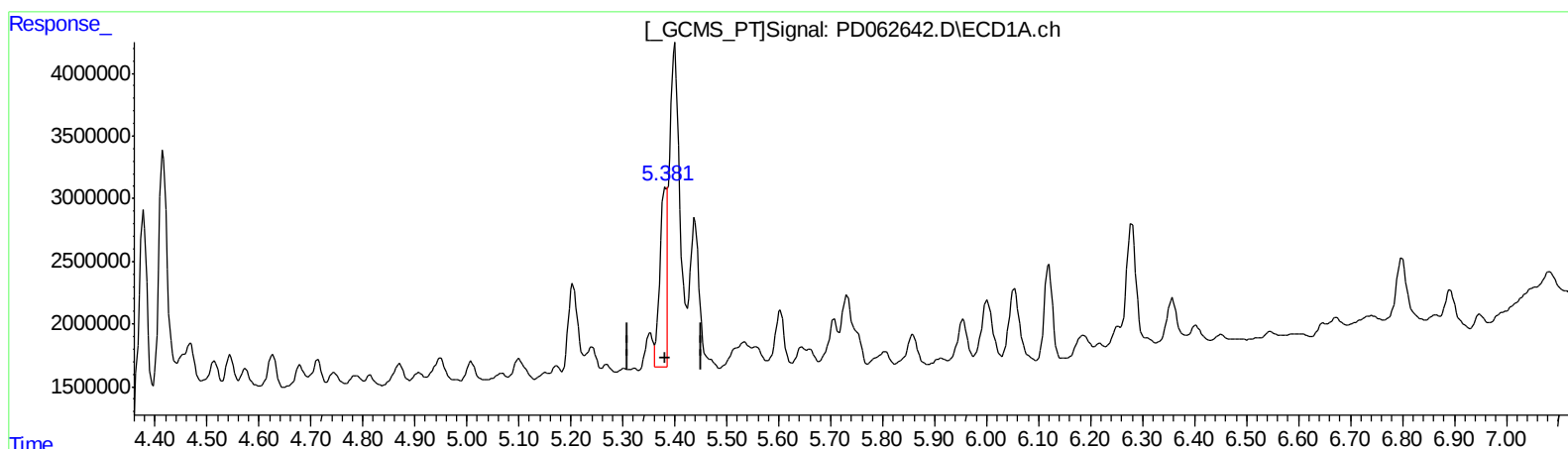
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)

5.381min 9.665 ng/ml m

response 12116245

(10) trans-Chlordane #2 (B)

6.083min 29.377 ng/ml m

response 481121322

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

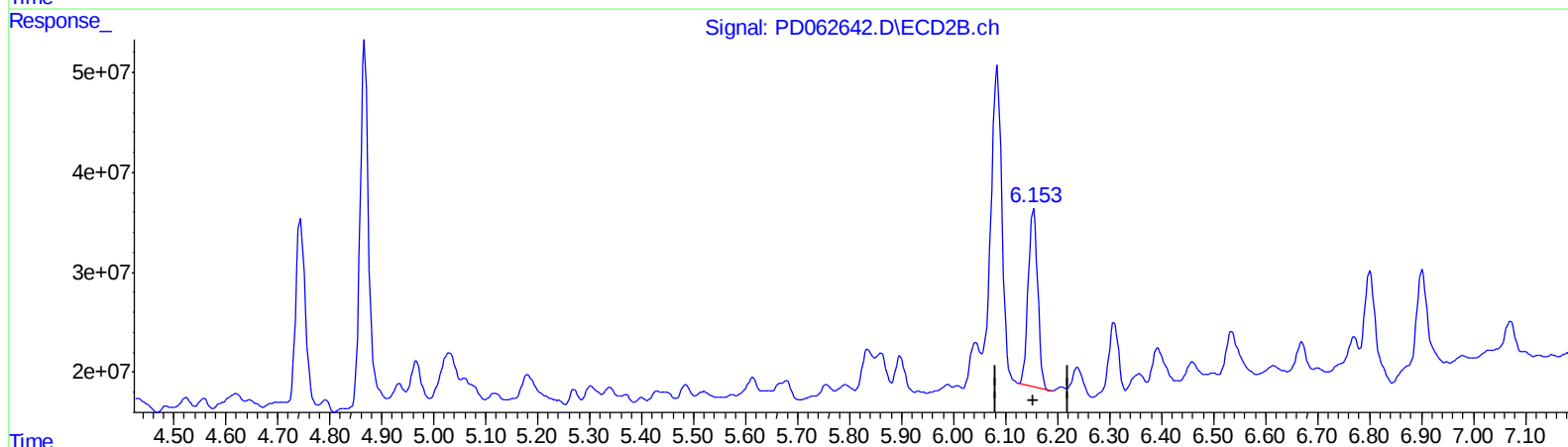
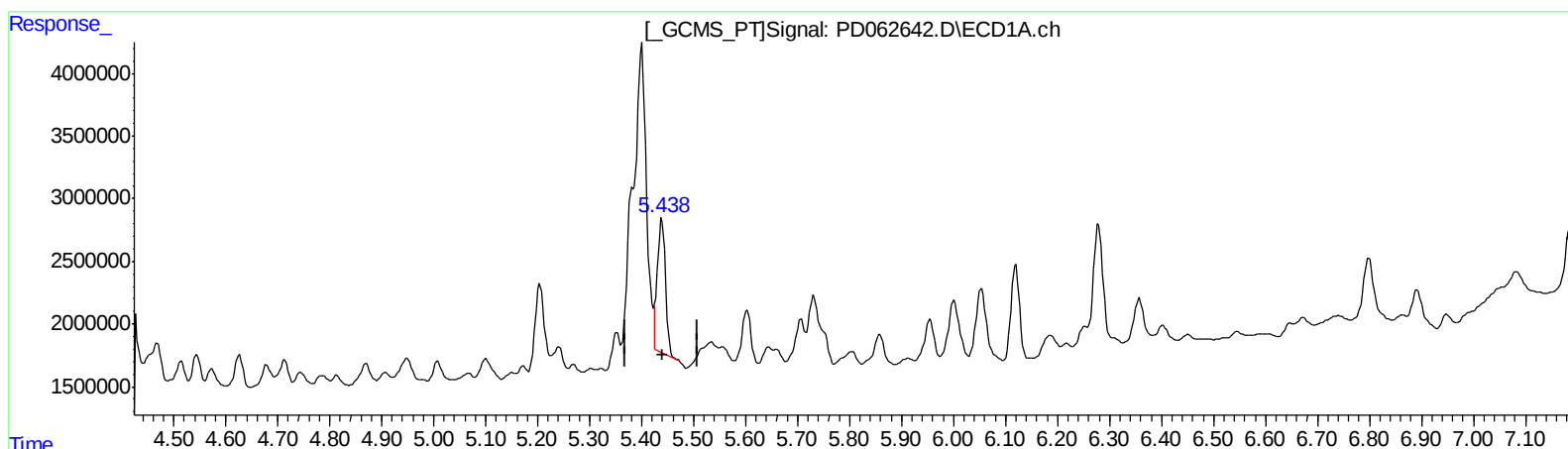
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

5.439min 9.720 ng/ml

response 11935563

(11) cis-Chlordane #2 (B)

6.154min 14.530 ng/ml

response 225533514

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

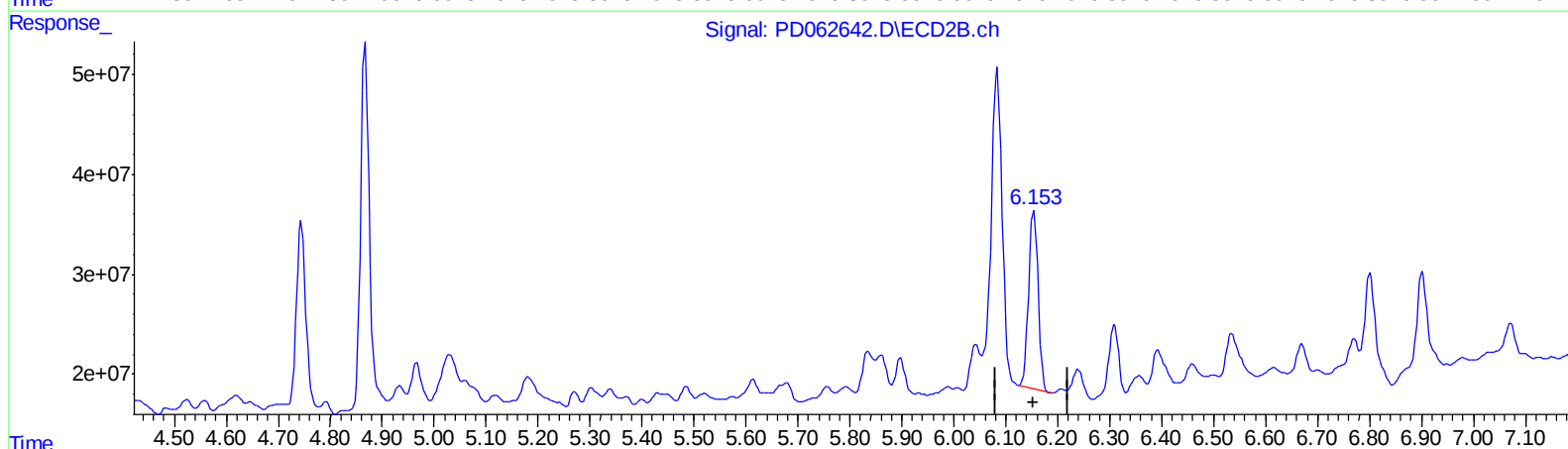
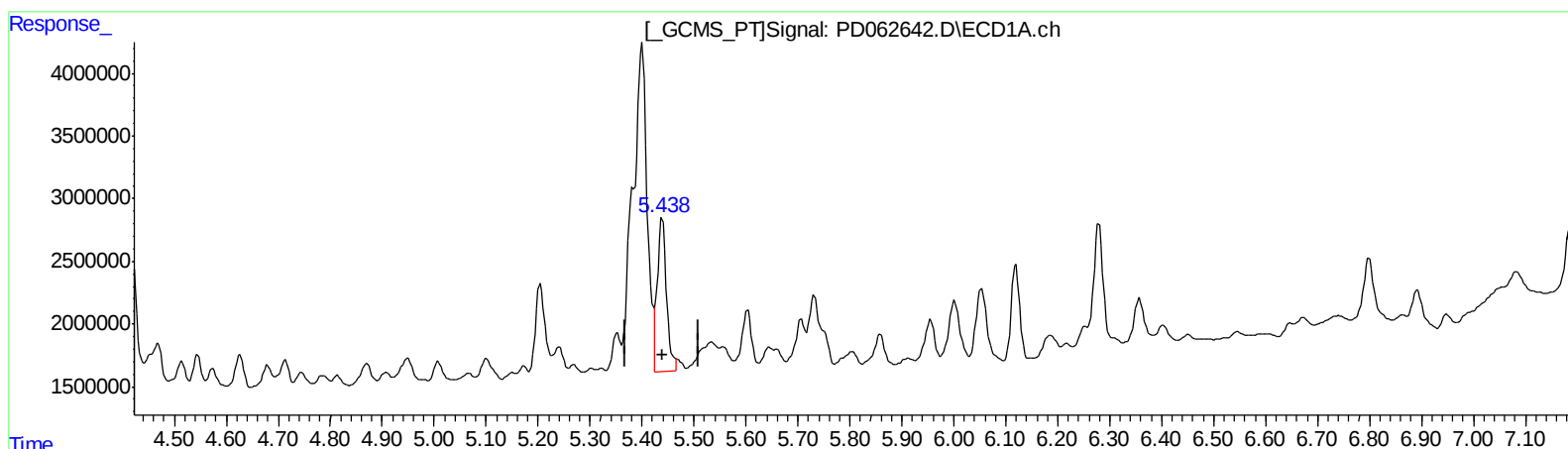
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

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QEdit

(11) cis-Chlordane (B)
5.438min 12.621 ng/ml m
response 15498067

(11) cis-Chlordane #2 (B)
6.154min 14.530 ng/ml
response 225533514

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

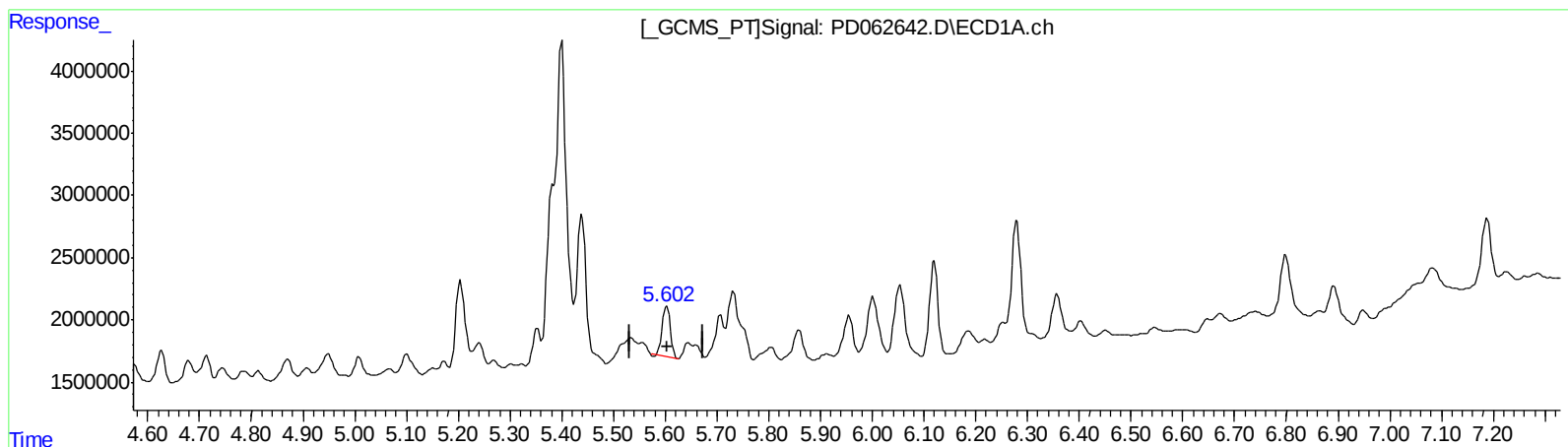
Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
APPROVED

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
5.603min 3.522 ng/ml
response 4358816

(12) 4,4'-DDE #2 (B)
6.309min 5.561 ng/ml
response 87144739

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

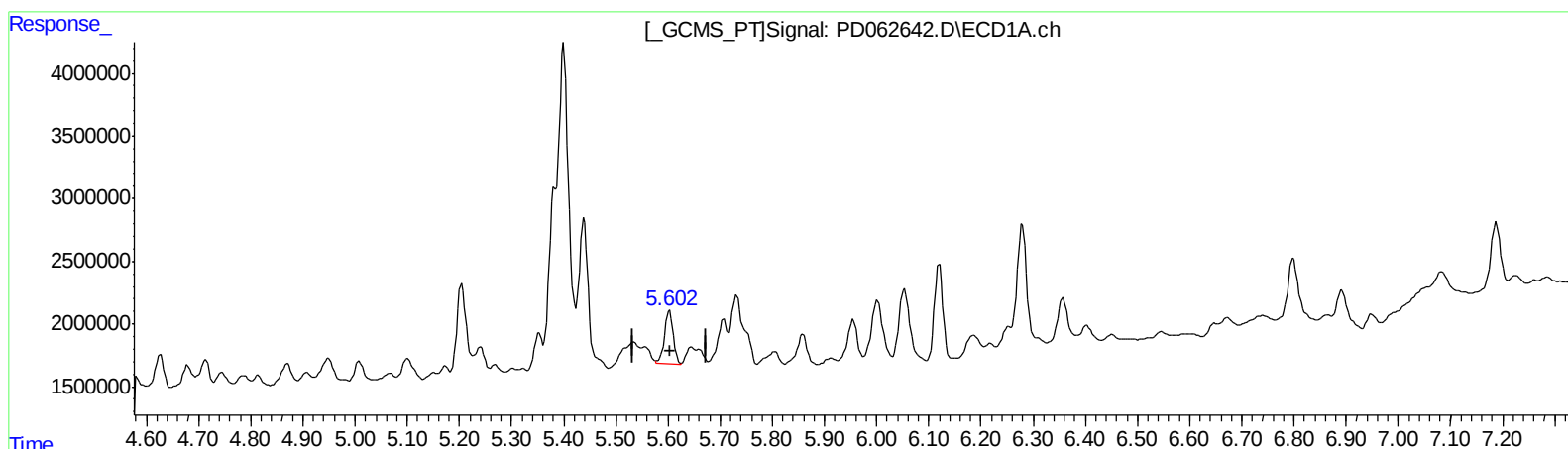
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

Ankita
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
5.602min 4.045 ng/ml m
response 5005452

(12) 4,4'-DDE #2 (B)
6.309min 5.561 ng/ml
response 87144739

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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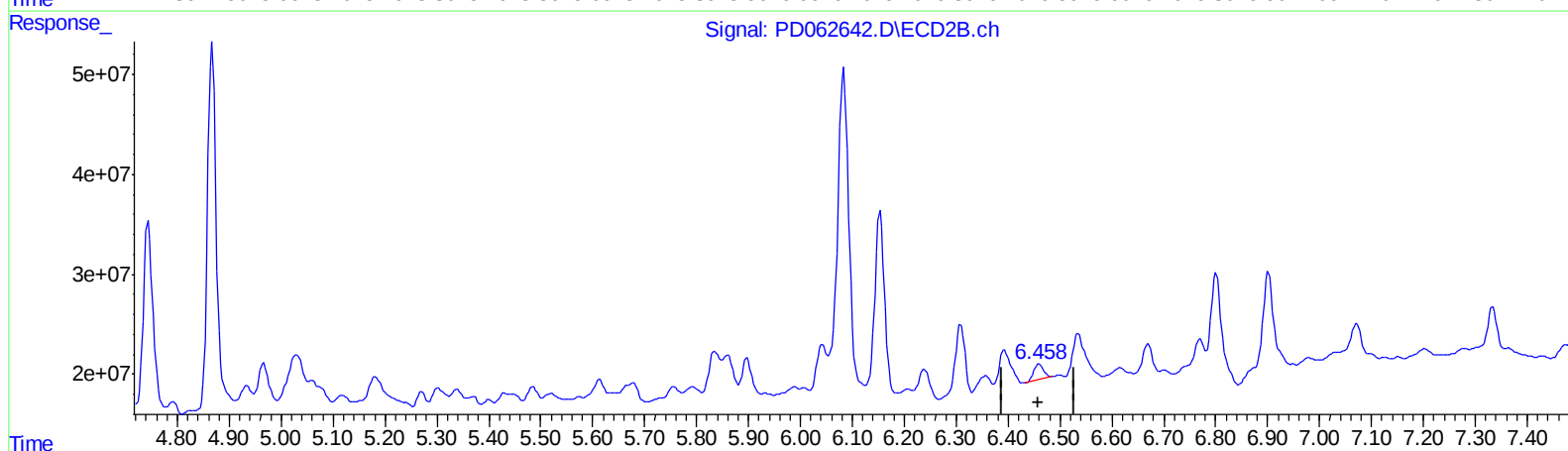
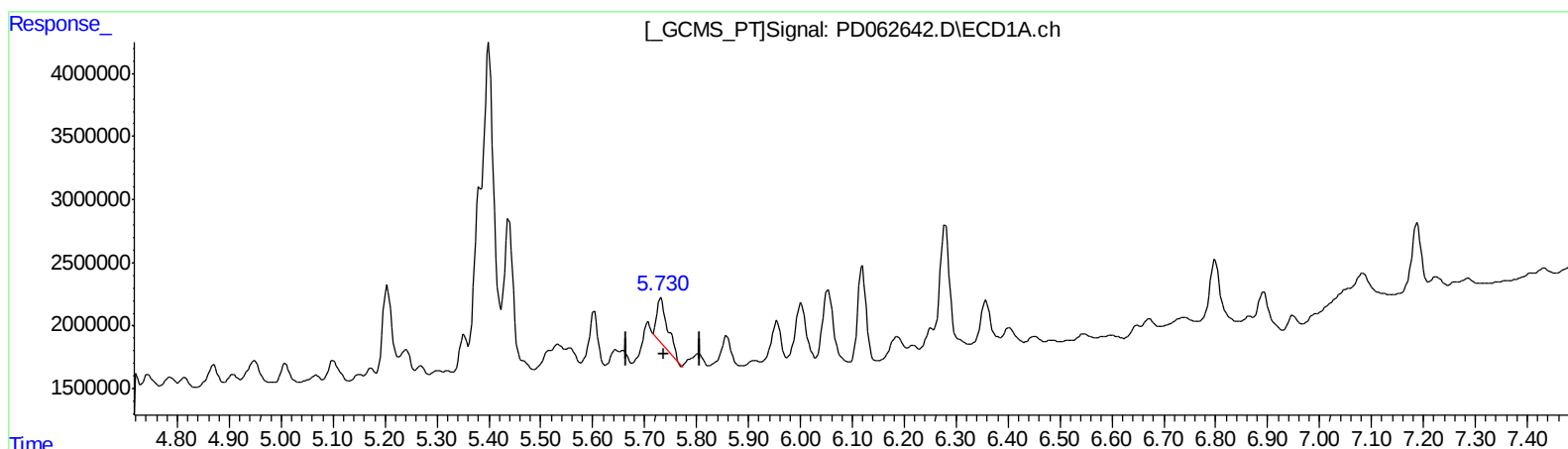
Instrument :
ECD_D
ClientSampled :
BG585

Manual Integrations
APPROVED

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)
5.731min 4.188 ng/ml
response 5279284

(13) Dieldrin #2 (MA)
6.460min 1.303 ng/ml
response 20205572

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

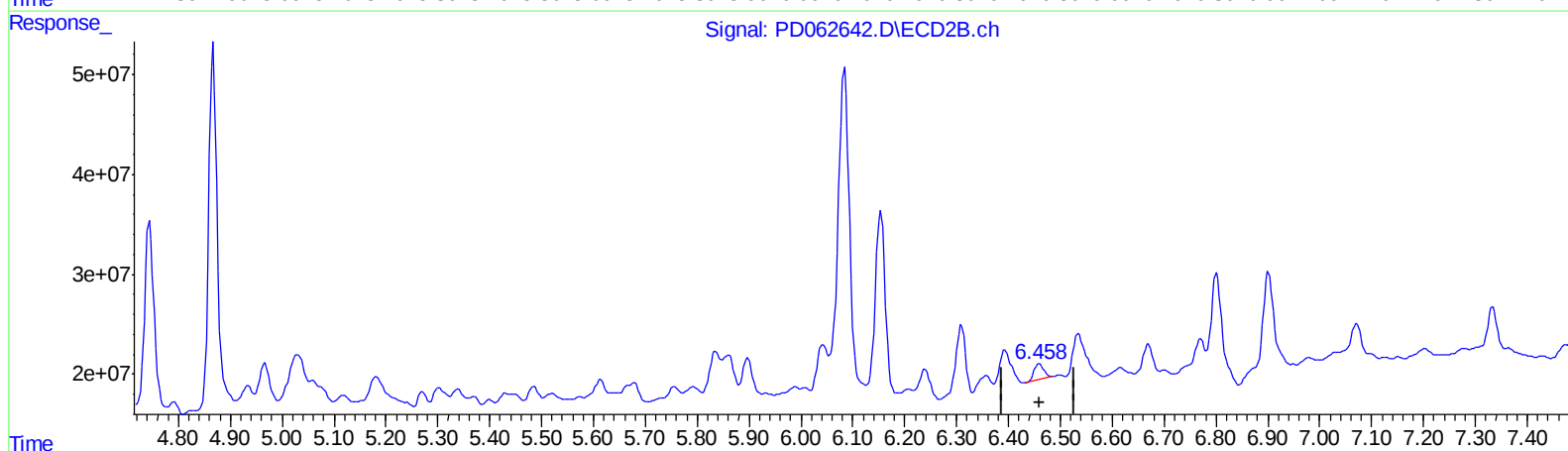
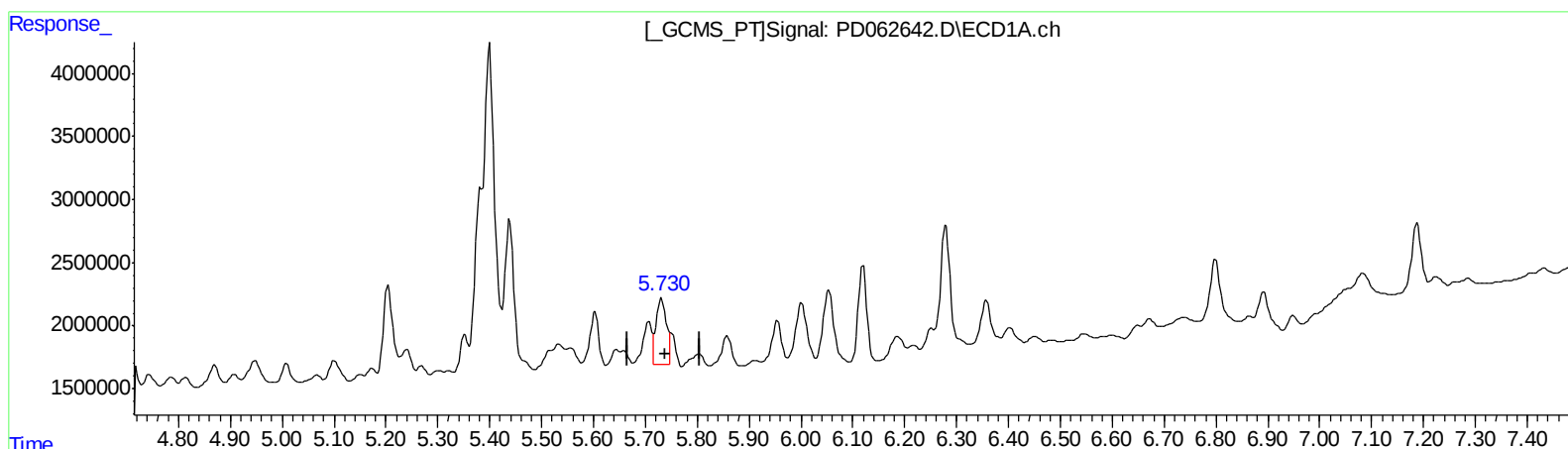
Instrument :
ECD_D
ClientSampled :
BG585

Manual Integrations
APPROVED

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)
5.730min 6.142 ng/ml m
response 7741589

(13) Dieldrin #2 (MA)
6.460min 1.303 ng/ml
response 20205572

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

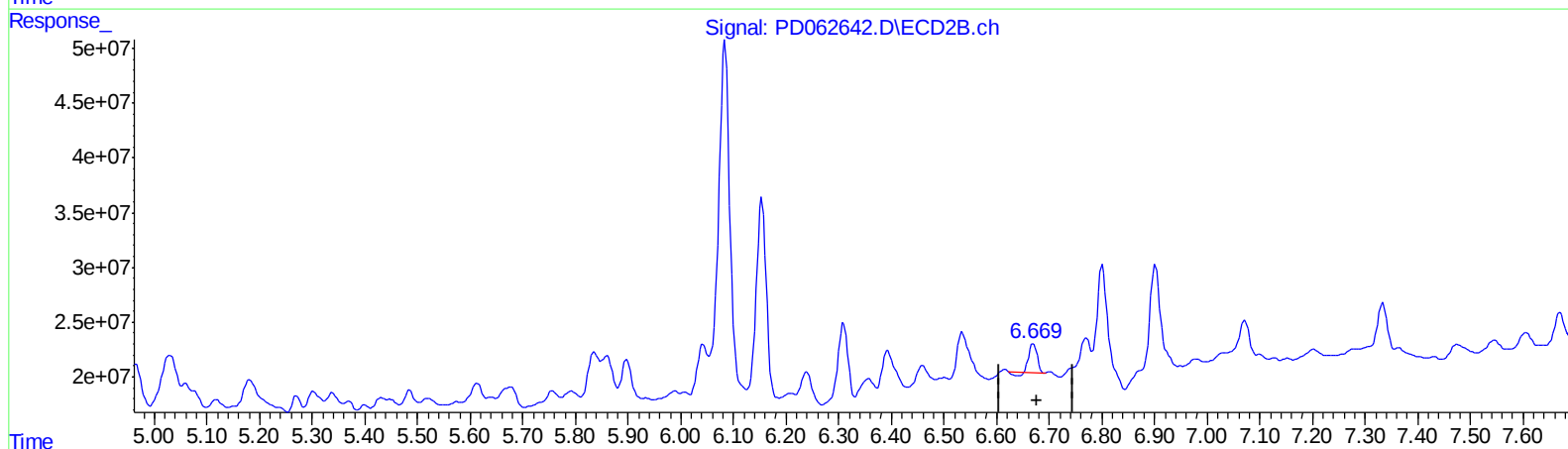
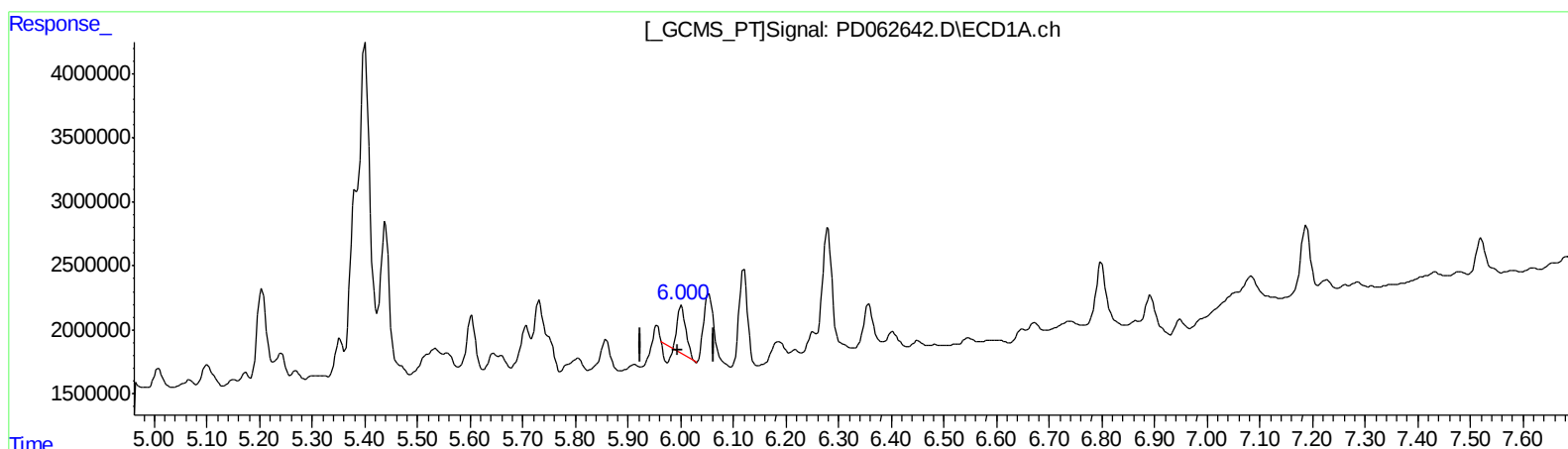
Instrument :
ECD_D
ClientSampleId :
BG585

Manual Integrations
APPROVED

Ankita
5/3/2021 3:13:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:22:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:49
Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

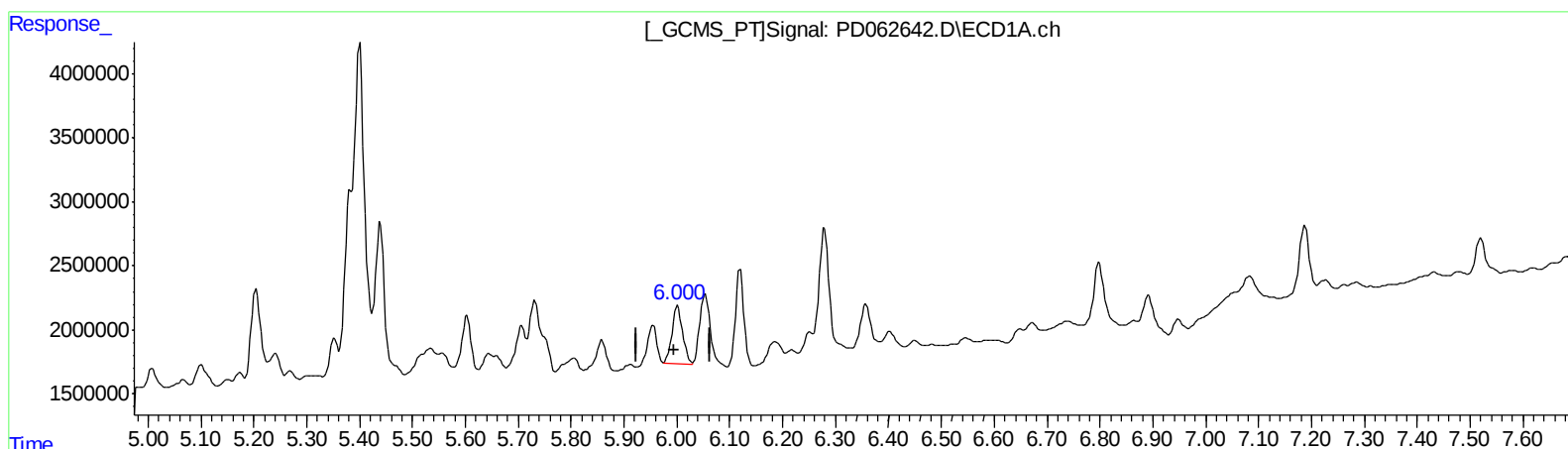
Instrument :
ECD_D
ClientSampleId :
BG585

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(14) Endrin (MA)

6.000min 6.044 ng/ml m

response 6395267

(14) Endrin #2 (MA)

6.669min 2.976 ng/ml m

response 37114994

QEdit

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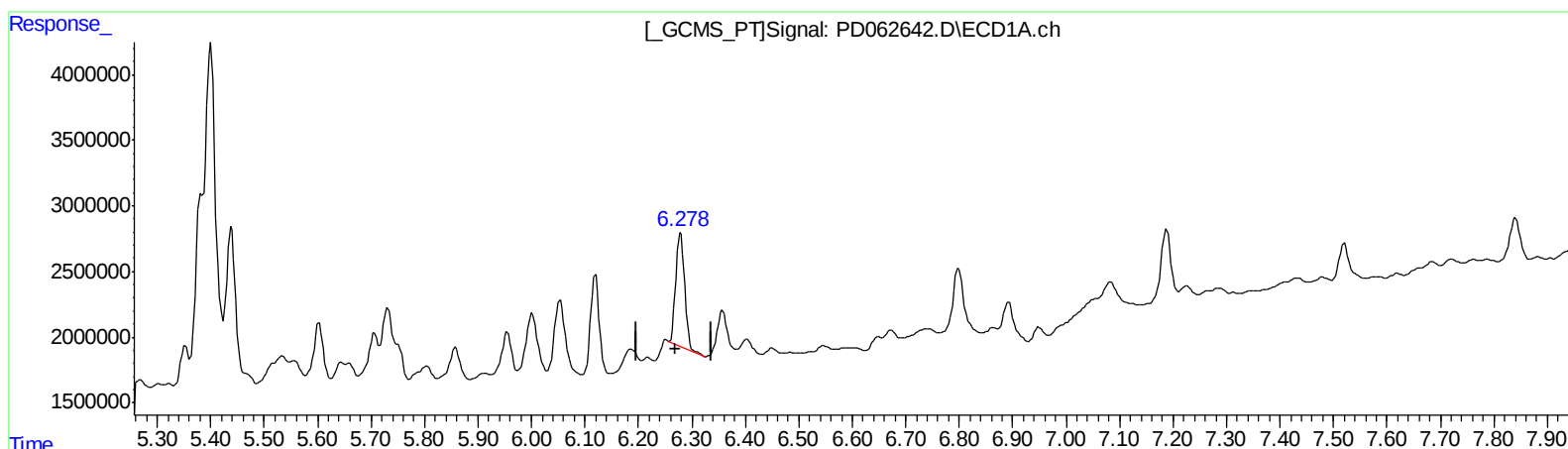
Instrument :
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(15) Endosulfan II (B)
6.279min 9.451 ng/ml
response 9802093

(15) Endosulfan II #2 (B)
6.902min 13.351 ng/ml
response 167082087

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Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

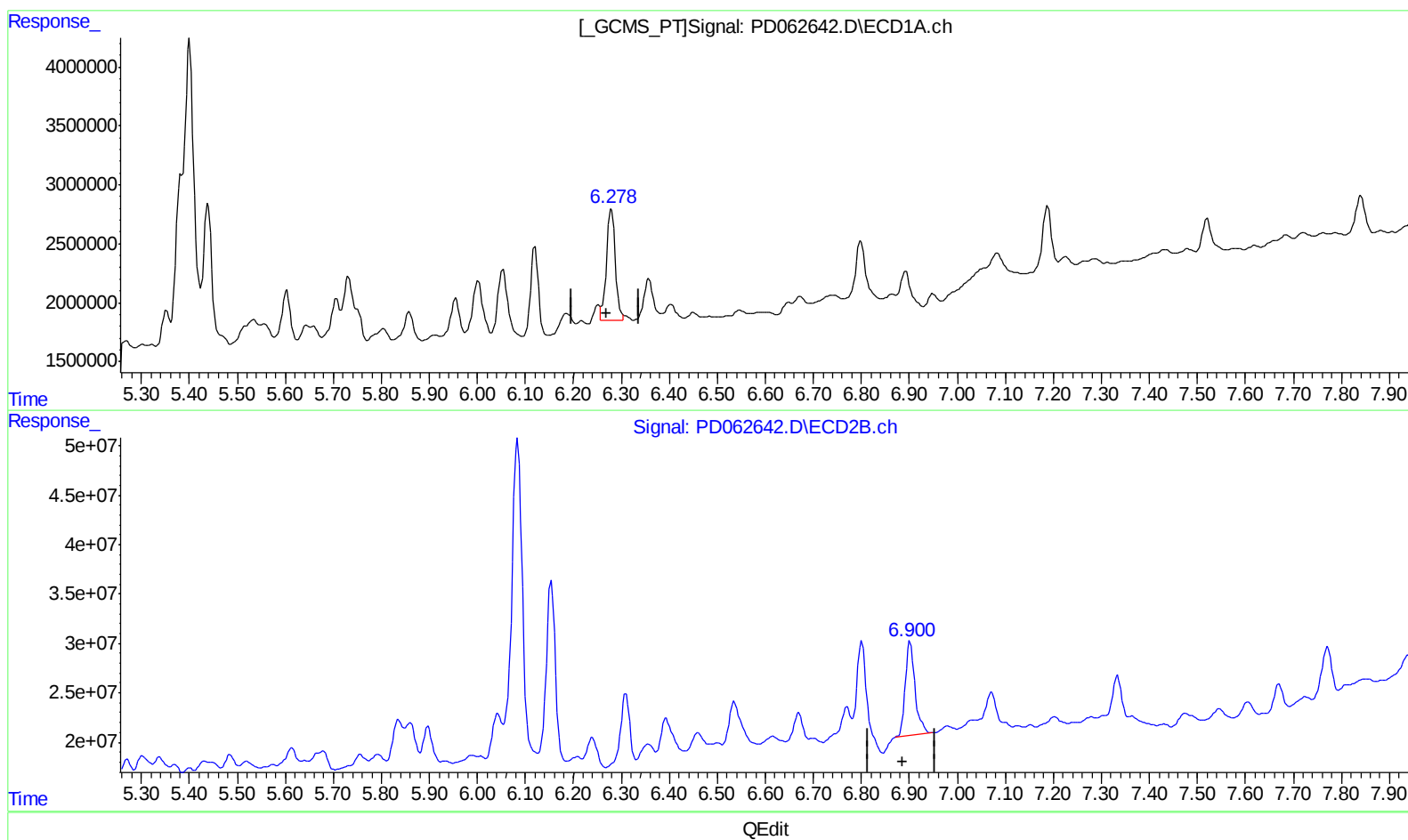
Instrument :
ECD_D
ClientSampleId :
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(15) Endosulfan II (B)
6.278min 11.739 ng/ml m
response 12174487

(15) Endosulfan II #2 (B)
6.900min 10.812 ng/ml m
response 135307562

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Operator : AR\AJ
Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

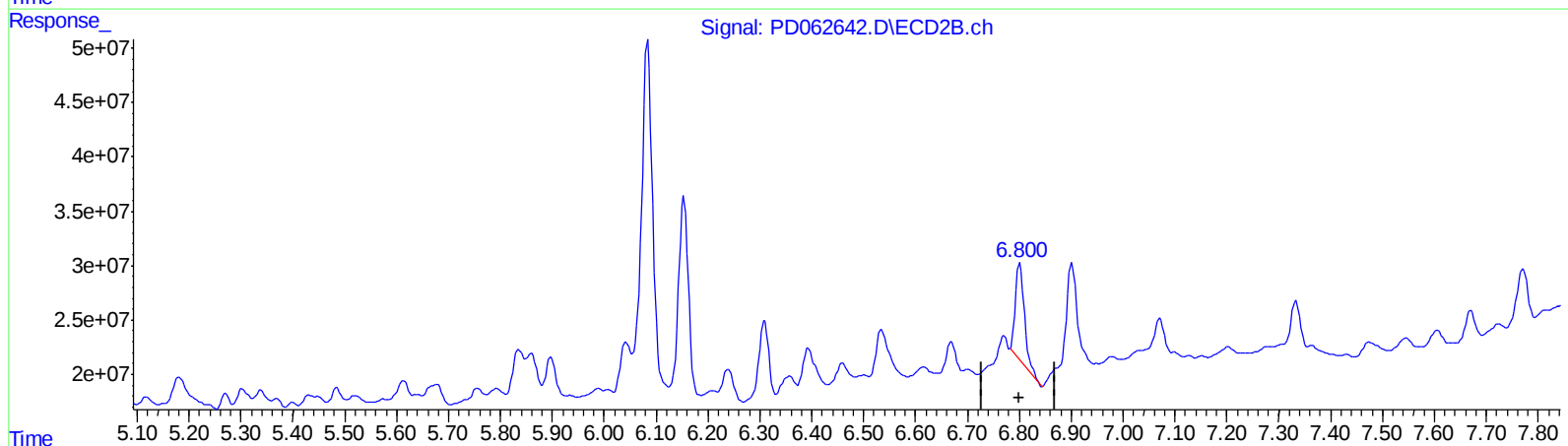
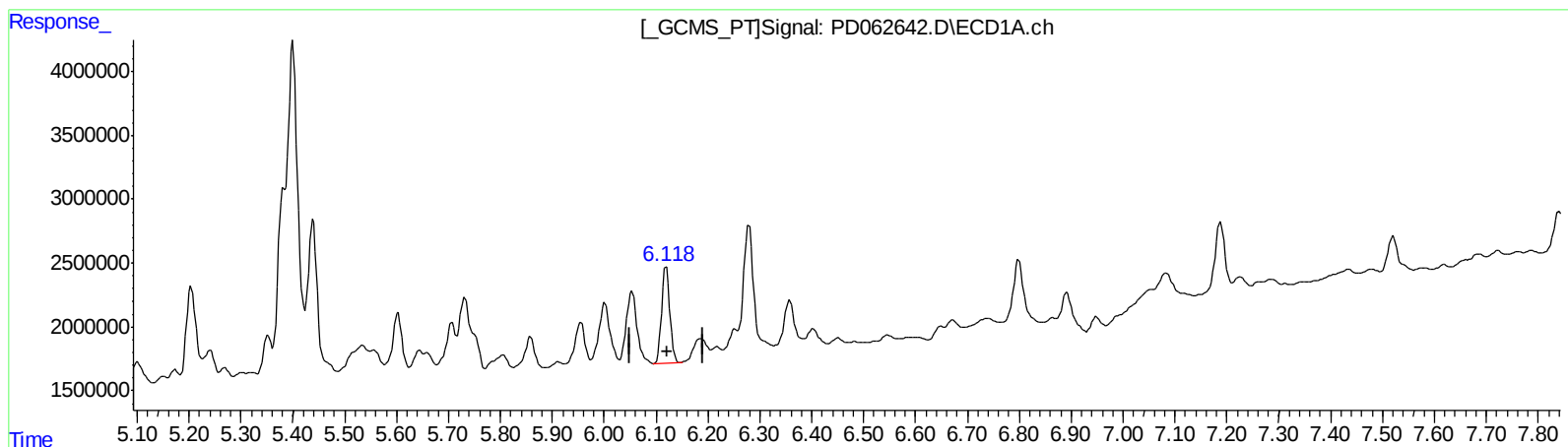
Instrument :
ECD_D
ClientSampled :
BG585

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QEdit

(16) 4,4'-DDD (A)
6.120min 8.421 ng/ml
response 8385154

(16) 4,4'-DDD #2 (A)
6.801min 9.022 ng/ml
response 112134030

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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Sample : M2177-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

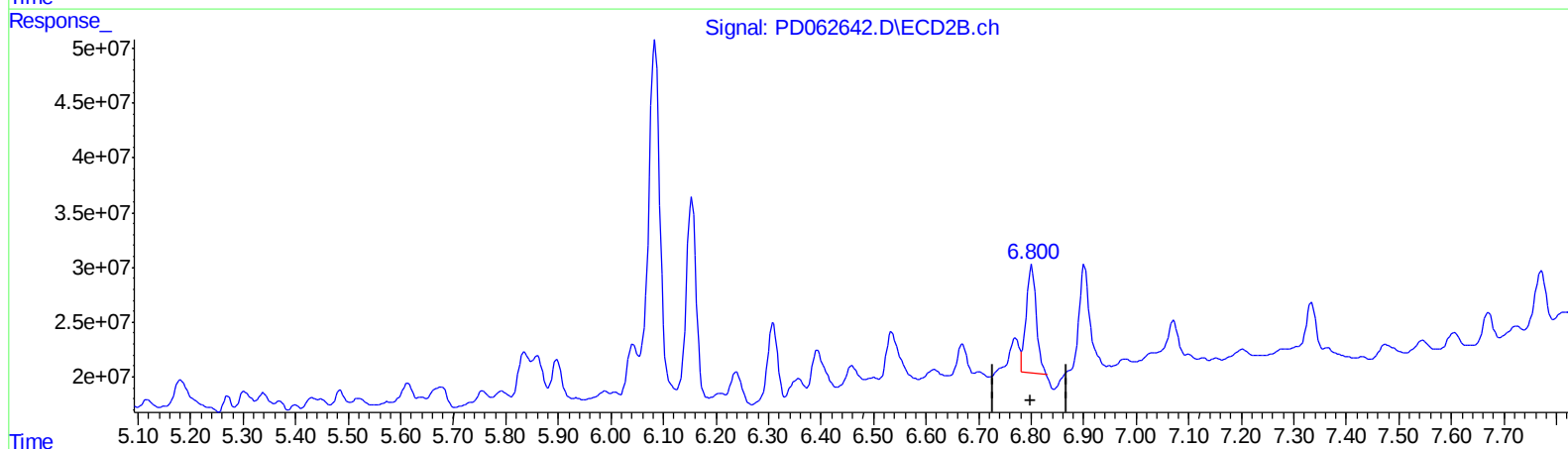
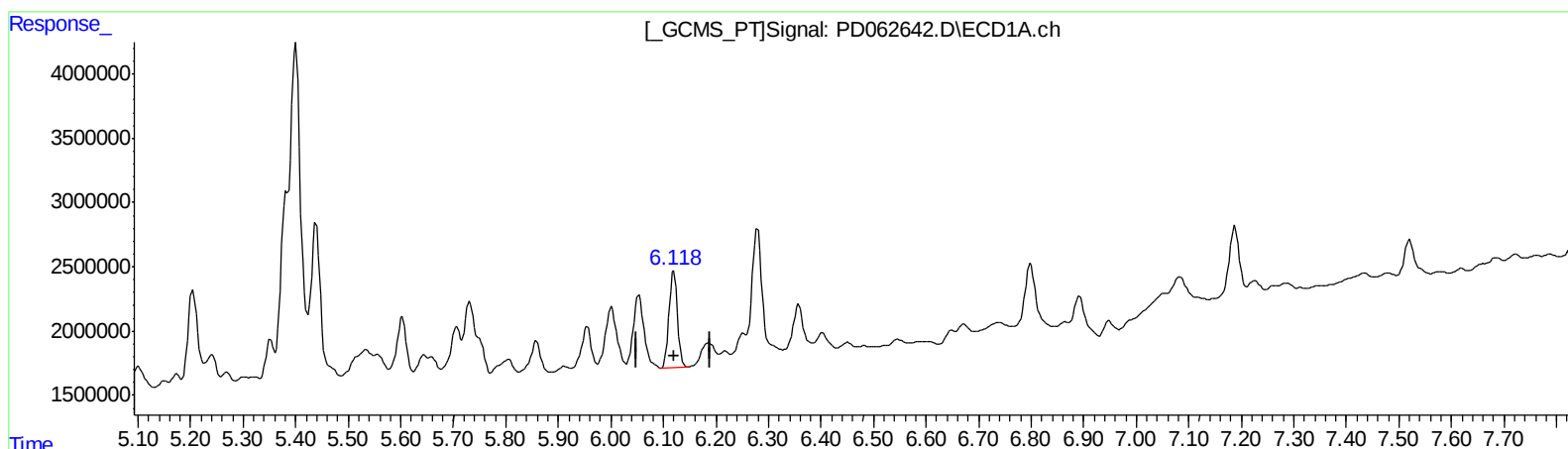
Instrument :
ECD_D
ClientSampled :
BG585

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QEdit

(16) 4,4'-DDD (A)
6.120min 8.421 ng/ml
response 8385154

(16) 4,4'-DDD #2 (A)
6.800min 10.627 ng/ml m
response 132084768

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
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 Operator : AR\AJ
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 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.441	3.973	13052823	135.3E6	13.634	11.145
27) SA Decachlor...	8.200	9.034	27081533	266.4E6	25.230	24.406m
Target Compounds						
3) MA gamma-BHC...	4.166	4.644	794172	10581723	0.595	0.613m
7) B delta-BHC	4.625	5.029	2776930	95363519	2.041m	5.140m#
8) B Heptachlo...	5.149	5.836	614224	52389579	0.501m	3.266 #
10) B trans-Chl...	5.381	6.083	12116245	481.1E6	9.665m	29.377m#
11) B cis-Chlor...	5.438	6.154	15498067	225.5E6	12.621m	14.530
12) B 4,4'-DDE	5.602	6.309	5005452	87144739	4.045m	5.561 #
13) MA Dieldrin	5.730	6.460	7741589	20205572	6.142m	1.303 #
14) MA Endrin	6.000	6.669	6395267	37114994	6.044m	2.976m#
15) B Endosulfa...	6.278	6.900	12174487	135.3E6	11.739m	10.812m
16) A 4,4'-DDD	6.120	6.800	8385154	132.1E6	8.421	10.627m#
20) A Methoxychlor	6.892	7.546	2965842	14580053	5.559	2.572 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

A 7
05/06/21

Instrument : ECD_D ClientSampled : BG585	Manual Integrations APPROVED Ankita 5/3/2021 3:13:39 PM
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